



PTO/SB/08b (01-08)

Approved for use through 07/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete If Known	
				Application Number	10/539,180-Conf. #2257
				Filing Date	February 28, 2005
				First Named Inventor	Blas Cerda
				Art Unit	1657
				Examiner Name	P. C. Martin
Sheet	1	of	2	Attorney Docket Number	NEN-23002/16

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AA*	US-5,096,812	03-17-1992	Rachel et al	
	AB*	US-6,258,605	07-10-2001	Chace	
	AC*	US-6,455,321	09-24-2002	Chace	
	AD*	US-6,670,194	12-30-2003	Aebersold et al	
	AE*	US-5,629,210	05-13-1997	Hercules et al	
	AF*	US-5,719,035	02-17-1998	Rosenthal et al	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	Online Mendelian Inheritance in Man (OMIM) entry for Zellweger syndrome. 2005. Accessed 11/29/06; 13 pages	
	CB	OMIM entry for Kears-Sayre syndrome. 2006. Access online 11/29/06. 13 pages	
	CC	J.O. Sass et al., "Mutations in ACY1, the Gene Encoding Aminoacylase 1, Cause a Novel Inborn Error of Metabolism," Am. J. Hum. Genet. 2006, 78:401-409	
	CD	K.L. Peterson, D.K. Srivastava; "Functional role of a distal (3'-phosphate) group of CoA in the recombinant human liver medium-chain acyl-CoA dehydrogenase-catalysed reaction," Biochem. J 325: 751-60	
	CE	R. Ramsay et al., "Carnitine palmitoyltransferase in human erythrocyte membrane," Biochem. J., 1991, Vol. 275, pp. 685-88	
	CF	Definition of "metabolism," 1991. Webster's College Dictionary, Random House, page 851	
	CG	P. Rinaldo et al.; "Disorders of fatty acid transport and mitochondrial oxidation: Challenges and dilemmas of metabolic evaluation," Nov/Dec 200, Vol. 2, No. 6, pp. 338-44	
	CH	P. Rinaldo et al., "Fatty Acid Oxidation Disorders," Annu. Rev. Physiol., 2002, 64: 477-501	
	CI	M. McCaman et al., "Fluorimetric Method for the Determination of Phenylalanine in Serum," J. Lab. Clin. Med., Vol. 59, No. 5, Aug. 1961, pp. 885, 887, 889.	
	CJ	N. Chamoles et al., "Hurler-like Phenotype: Enzymatic Diagnosis in Dried Blood Spots on Filter Paper," Clinical Chemistry, 47:12, pp. 2098-2102	

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	10/539,180-Conf. #2257
				Filing Date	February 28, 2005
				First Named Inventor	Blas Cerda
				Art Unit	1657
				Examiner Name	P. C. Martin
Sheet	2	of	2	Attorney Docket Number	NEN-23002/16

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
	CK	N. Chamoles et al., "Fabry Disease: Enzymatic Diagnosis in Dried Blood Spots on Filter Paper, Clinica Chemica Acta 308, 2001, p. 195-96		
	CL	L. Sweetman, "Newborn Screening by Tandem Mass Spectrometry (MS-MS), Clinical Chemistry, Vol. 47, No. 11, 2001, pp. 1937-38		
	CM	A. Fujimoto et al., "Quantitative Beutler Test for Newborn Mass Screening of Galactosemia Using a Fluorometric Microplate Reader, Clinical Chemistry 46:6, 2000, pp. 806-10		
	CN	D. Chase, "Rapid diagnosis of homocystinuria and other hypermethioninemias from newborns' blood spots by tandem mass spectrometry," Clinical Chemistry, 42:3, 1996, pp. 349-55		
	CO	Fisher Technical Assistance website: solvent selection guide		
	CP	B. Im et al., "Bacterial Degradation of Biotin," Vol. 248, No. 22, Nov. 1973, pp. 7798-805		

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.